

Home | Login | Logout | Arches Information | Aleris | Princhase History |

Welcome United States Patent and Trademark Office

@ Search Results

RROWSE

SEARCH

IEEE XPLORE GLIDE

Educational Courses

View: 1-

Results for "(monitor\* <sentence> (tire\* <or> tyre\*)) <and> (compar\* <sentence> (curves..." Your search matched 287 of 1792260 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.



» Search Options

View Session History

New Search

- Key

IRRE JNIL IEEE Journal or Magazine

IFT JAN. IET Journal or Magazine

IEEE CONF IEEE Conference Proceeding

IET ONE IFT Conference Proceeding

IEEE STO IEEE Standard

Modify Search

IEEE/IET

Check to search only within this results set

Books IEEE/IET journals, transactions, letters, magazines, conference proceedings, and

\_ view selected items Select All Deselect All

26. GPS-based real-time identification of tire-road friction coefficient

Jin-Oh Hahn; Rajamani, R.; Alexander, L.; Control Systems Technology, IEEE Transactions on Volume 10, Issue 3, May 2002 Page(s):331 - 343

Digital Object Identifier 10.1109/87.998016 AbstractPlus | References | Full Text: PDF(405 KB) | IEEE JNL

Rights and Permissions

27. Impact of Inter-Vehicular Interference on the Performance of Tire Pressu Kukshya, V.; Song, H.J.; Hsu, H.P.; Wiese, R.W.;

Vehicular Technology Conference, 2007, VTC-2007 Fall, 2007 IEEE 66th Sept. 30 2007-Oct. 3 2007 Page(s):778 - 781

Digital Object Identifier 10.1109/VETECF.2007.172

AbstractPlus | Full Text: PDF(565 KB) | IEEE CNF

Rights and Permissions

28. Evaluation of AGV routing strategies using hierarchical simulation Seifert, R.; Kay, M.G.; Wilson, J.R.;

Simulation Conference Proceedings, 1995, Winter

3-6 Dec. 1995 Page(s):850 - 856

AbstractPlus | Full Text: PDF(656 KB) ISSE ONF Rights and Permissions

29. Identification of cornering stiffness during lane change maneuvers Arndt, M.; Ding, E.L.; Massel, T.;

> Control Applications, 2004. Proceedings of the 2004 IEEE International Confe Volume 1, 2-4 Sept. 2004 Page(s):344 - 349 Vol.1

AbstractPlus | Full Text: PDF(659 KB) IEEE CNF Rights and Permissions

A robust observer designed for vehicle lateral motion estimation Li, L.; Wang, F.-Y.; Qunzhi Zhou;

Intelligent Vehicles Symposium, 2005, Proceedings, IEEE 6-8 June 2005 Page(s):417 - 422 Digital Object Identifier 10.1109/IVS.2005.1505139 AbstractPlus | Full Text: PDF(279 KB) IEEE CNF Rights and Permissions 31. Traffic monitoring by tire noise Forren, J.F.; Jaarsma, D.; Intelligent Transportation System, 1997, ITSC 97, IEEE Conference on 9-12 Nov. 1997 Page(s):177 - 182 Digital Object Identifier 10.1109/ITSC.1997.660471 AbstractPlus | Full Text: PDF(520 KB) IEEE CNF Rights and Permissions 32. Fullscale two-car impact test: a comparison of measured and model res Rancatore, R.; Mayville, R.; Baldwin, M.; Rail Conference, 2004. Proceedings of the 2004 ASME/IEEE Joint 6-8 April 2004 Page(s):1 - 10 Digital Object Identifier 10.1109/RRCON.2004.1300893 AbstractPlus | Full Text; PDF(1868 KB) | IEEE CNF Rights and Permissions 33. Adaptive control for car like vehicles guidance relying on RTK GPS: reje agricultural applications Lenain, R.; Thuilot, B.; Cariou, C.; Martinet, P.; Robotics and Automation, 2003. Proceedings, ICRA '03. IEEE International C Volume 1, 14-19 Sept. 2003 Page(s):115 - 120 vol.1 AbstractPlus | Full Text; PDF(448 KB) | IEEE CNF Rights and Permissions 34. Active steering control based on the estimated tire forces Kunsoo Huh; Chanwon Seo; Joonyoung Kim; Daegun Hong; American Control Conference, 1999, Proceedings of the 1999 Volume 1, 2-4 June 1999 Page(s):729 - 733 vol.1 Digital Object Identifier 10.1109/ACC.1999.782923 AbstractPlus | Full Text: PDF(436 KB) | IEEE CNF Rights and Permissions 35. Modelling and performance of conformal automotive antennas Low, L.; Langley, R.; Batchelor, J.; Microwaves, Antennas & Propagation, IET Volume 1, Issue 5, October 2007 Page(s):973 - 979 Digital Object Identifier 10.1049/iet-map:20070050 AbstractPlus | Full Text: PDF(712 KB) | IET JNIL 36. Vehicle steering assist by estimated self aligning torque in skid conditic Sekiguchi, D.: Toshivuki, M.: Advanced Motion Control, 2004, AMC '04, The 8th IEEE International Worksh 25-28 March 2004 Page(s):269 - 273 Digital Object Identifier 10.1109/AMC.2004.1297679 AbstractPlus | Full Text: PDF(1478 KB) IEEE CNF **Biohts and Permissions** 37. Real-time slip-based estimation of maximum tire-road friction coefficien Chankyu Lee; K. Hedrick; Kyongsu Yi; Mechatronics, IEEE/ASME Transactions on Volume 9, Issue 2, June 2004 Page(s):454 - 458 Digital Object Identifier 10.1109/TMECH.2004.828622 AbstractPlus | References | Full Text: PDF(405 KB) | IEEE JNL

## Rights and Permissions

*****	36. Model based supervision of lateral vehicle dynamics
	Wurtenberger, M.; Isermann, R.;
	American Control Conference, 1994
	Volume 1, 29 June-1 July 1994 Page(s):408 - 412 vol.1 Digital Object Identifier 10.1109/ACC.1994.751768
	AbstractPlus   Full Text: PDF(312 KB) IEEE CNF Rights and Permissions
,	39. Hidden Automotive Antenna Performance and Simulation

- 39. Hidden Automotive Antenna Performance and Simul. Low, L.; Langley, R.; Breden, R.; Callaghan, P.; Antennas and Propagation, IEEE Transactions on Volume 54, Issue 12, Dec. 2006 Page(s):3707 - 3712 Digital Object Identifier 10.1109/TAP.2006.886546 AbstractPlus | Full Text: PDF(975 KB) IEEE J.RI. Bights and Permissions
- (\*\* 40. Investigation and simulation of lateral buckling in trains Mayville, R.; Ranactore, R.; Tegeler, L.; Railroad Conference, 1999. Proceedings of the 1999 ASME/IEEE Joint 13-15 April 1999 Page(c) 38 - 93 Digital Object Identifier 10.1109/IRCON.1999.762407 AbstractPlus Full Text: PDF(416 KB) IEEE CNF Rights and Permission.
- 41. Network mobility from the InternetCAR perspective Emst, T.; Uehara, K.; Mitsuya, K.; Advanced Information Networking and Applications, 2003. AINA 2003. 17th In 27-29 March 2009 Page(5):19 - 25 Diotal Object Identifier 10.1109/AINA.2003.1192838

AbstractPlus | Full Text: PDF(367 KB) 1666 CNF Rights and Permissions

42. Real-time estimation of vehicle state and tire-road friction forces Samadi, B.; Kazemi R., Nikiravesh, K.Y.; Kabganian, M.; Amencan Control Conference, 2001. Proceedings of the 2001 Volume 5, 25-27 June 2001 Page(3):3318 - 3323 vol.5 Digital Object Identifier 10.1109/ACC.2001.946140 Abstract/Plus I Full Text: PDF(440 KB) IEEE CNF Bights and Permissions

43. Future Vehicle Technologies for Environment and Safety

- 44. Development of Nisaan's ASV Sugasawa, F.; Ueno, H.; Kaneda, M.; Koreishi, J.; Shirato, R.; Fukuhara, N.; Intelligent Vehicles Symposium, 1996., Proceedings of the 1996 IEEE 19-20 Sept. 1996 Pagel(3254 - 259) Digital Object Identifier 10.1109/IVS.1996.566387 AbstractPlus Full Text: PDF(504 KB) IEEE CNF Rights and Permission

Rights and Permissions

<sup>45.</sup> Intra-vehicular Wireless Networks

3	Ahrned, Mohiuddin; Saraydar, Cem U.; ElBatt, Tamer; Yin, Jijun; Talty, Timotl Globecom Workshops, 2007 IEEE 26-30 Nov. 2007 Page(s):1 - 9 Digital Object Identifier 10.1109/GLOCOMW.2007.4437827
	AbstractPlus   Full Text: PDF(415 KB) REEE CNF Rights and Permissions
***	46. An update on road traffic monitoring in the United States McEhaney, D.R.; Road Traffic Monitoring and Control, 1994., Seventh International Conference 26-28 Apr 1994 Page(s):111 - 114
	AbstractPlus   Full Text: PDF(268 KB) (ET CNF
***************************************	47. Consistent nonlinear estimation of longitudinal tire stiffness and effectiv Carlson, C.R.; Gerdes, J.C.; Control Systems Technology, IEEE Transactions on Volume 13, Issue 6, Nov. 2005 Page(s):1010 - 1020 Digital Object Identifier 10.1097/CST.2005.857408
	AbstractPlus   References   Full Text: PDF(592 KB)   IEEE JNL Rights and Permissions
9	48. Proceedings of the 2002 American Control Conference American Control Conference, 2002. Proceedings of the 2002 Volume 2, 8-10 May 2002 Page(s) i - Ixiv
	AbstractPlus   Full Text: PDF(3322 KB) IEEE CNF Rights and Permissions
3	<ol> <li>Proceedings of the 2002 American Control Conference (IEEE Cat. No.Ch- American Control Conference, 2002, Proceedings of the 2002 Volume 5, 8-10 May 2002 Digital Object Identifier 10.1109/ACC.2002.1024442</li> </ol>
	AbstractPlus   Full Text: PDE(3259 KB)   IEEE CNF Bights and Permissions
-	50. 2002 American Control Conference ACC American Control Conference, 2002. Proceedings of the 2002 Volume 3, 8-10 May 2002 Page(s) i - Ixiv
	AbstractPlus   Full Text: PDF(3272 KB) IEEE CNF Bights and Permissions

View: 1-

Help Contact Us F @ Copyright 20

